

## **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

### **In re Patent Application Nos.:**

09/347,182; 09/718,851; 09/381,588;  
60/163,141; 09/703,202; 60/194,633;  
09/824,264; 60/219,482; 10/770,202;  
60/259,433; 10/034,386; 60/286,850;  
10/131,163; 60/422,670; 10/697,534;  
60/431,877; 60/435,439; 10/730,452;  
10/360,346; 10/414,663; 11/102,152;  
09/022,950; 09/393,431; 09/601,922;  
11/365,264; 09/906,257; 11/424,176;  
11/621,014; 10/446,022; 09/381,588

Customer No.: 30678

### **Revocation and Power of Attorney**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

All previous powers of attorney and authorizations of agent are hereby revoked, and the undersigned hereby appoints the attorneys and agents of Connolly Bove Lodge & Hutz LLP associated with U.S. Patent and Trademark Office ("PTO") Customer Number 30678 to prosecute these applications and any U.S., foreign, or international applications under the Patent Cooperation Treaty based on them and to transact all business in the PTO connected therewith, and to receive all communications from the PTO, including the patent documents. Further details about each application are found in the Appendix to this paper. The authority under this Power of Attorney of each person listed under the aforementioned PTO Customer Number shall automatically terminate and be revoked upon such person ceasing to be associated with Connolly Bove Lodge & Hutz LLP.

***Designation of Correspondence Address***

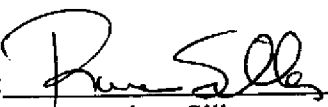
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or to the address currently associated with PTO Customer Number 30678. Please also record the respective Attorney Docket Numbers in the attached appendix in any applicable databases.

***Certificate Under 37 C.F.R. § 3.73(b)***

Lot 41 Acquisition Foundation, LLC is the assignee of the entire right, title, and interest in these patents and applications by virtue of an assignment from Aquity LLC to Lot 41 Acquisition Foundation, LLC, recorded in the records of the PTO on September 6, 2007 at Reel 019789, Frame 0509. To the best of the undersigned's knowledge and belief, the titles are in the name of said assignee. The undersigned, whose title is supplied below, is empowered to sign this certificate on behalf of Lot 41 Acquisition Foundation, LLC.

Signed:   
Name: Robert Silber  
Title: Authorized Person  
Lot 41 Acquisition Foundation, LLC

Date: 11/19/07

**APPENDIX: DETAILS OF LISTED APPLICATIONS**

<b>Appln. No.</b>	<b>Confirmation No.</b>	<b>Patent No.</b>	<b>Filing Date</b>	<b>First Named Inventor</b>	<b>Title</b>	<b>Attorney Docket No.</b>
09/347,182	3526		07-02-1999	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING FREQUENCY DIVERSITY TO SPATIALLY SEPARATE WIRELESS COMMUNICATION SIGNALS	27592-00611- US1
09/718,851	3170		11-22-2000	Steve J. SHATTIL	MULTIPLE INPUT, MULTIPLE OUTPUT CARRIER INTERFEROMETRY ARCHITECTURE	27592-00405- US1
09/381,588	4149	7,010,048	09-20-1999	Steve J. SHATTIL	MULTIPLE ACCESS METHOD AND SYSTEM	27592-00399- US3
60/163,141	1238		11-02-1999	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING MULTICARRIER INTERFEROMETRY TO ENHANCE OPTICAL FIBER COMMUNICATIONS	27592-00408- US1
09/703,202	3524	7,076,168	10-31-2000	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING MULTICARRIER INTERFEROMETRY TO ENHANCE OPTICAL FIBER COMMUNICATIONS	27592-00408- US2
60/194,633	5503		04-04-2000	Steve J. SHATTIL	SPREAD SPECTRUM COMMUNICATION METHOD AND SYSTEM USING DIVERSITY CORRELATION AND MULTI-USER DETECTION	27592-00642- US1
09/824,264	1606		04-02-2001	Steve J. SHATTIL	SPREAD SPECTRUM COMMUNICATION METHOD AND SYSTEM USING DIVERSITY CORRELATION AND MULTI-USER DETECTION	27592-00511- US1

In re Patent Application Nos.: 09/347,182 et al.

<b>Appln. No.</b>	<b>Confirmation No.</b>	<b>Patent No.</b>	<b>Filing Date</b>	<b>First Named Inventor</b>	<b>Title</b>	<b>Attorney Docket No.</b>
60/219,482	1099		07-19-2000	Steve J. SHATTIL	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING SIGNALS HAVING A CARRIER INTERFEROMETRY ARCHITECTURE	27592-00403- US1
10/770,202	9672		02-02-2004	Steve J. SHATTIL	METHOD AND APPARATUS FOR TRANSMITTING SIGNALS HAVING A CARRIER- INTERFEROMETRY ARCHITECTURE	27592-00403- US6
60/259,433			12-30-2000	Steve J. SHATTIL	DIRECT SEQUENCE CODE INTERFEROMETRY MULTIPLE ACCESS (DS-CIMA)	27592-00687- US1
10/034,386	9967		12-27-2001	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING FREQUENCY DIVERSITY TO SEPARATE WIRELESS COMMUNICATION SIGNALS	27592-00408- US3
60/286,850			04-26-2001	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING CARRIER INTERFEROMETRY TO PROCESS MULTI- CARRIER SIGNALS	27592-00692- US1
10/131,163	7722		4-24-2002	Steve J. SHATTIL	MULTICARRIER SUB-LAYER FOR DIRECT SEQUENCE CHANNEL AND MULTIPLE-ACCESS CODING	27592-00402- US2
60/422,670	1909		10-31-2002	Steve J. SHATTIL	CARRIER INTERFEROMETRY CODING WITH APPLICATIONS TO CELLULAR NETWORKS	27592-00404- US1
10/697,534	7591		10-30-2003	Steve J. SHATTIL	CARRIER INTERFEROMETRY CODING WITH APPLICATIONS TO CELLULAR AND LOCAL AREA NETWORKS	27592-00404- US3

In re Patent Application Nos.: 09/347,182 et al.

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60/431,877	1878		12-09-2002	Steve J. SHATTIL	TIME-DOMAIN APPLICATIONS OF BASIC CARRIER INTERFEROMETRY CODES FOR SPECTRUM ALLOCATION	27592-00403- US4
60/435,439	2397		12-20-2002	Steve J. SHATTIL	SOFTWARE ADAPTABLE HIGH PERFORMANCE MULTICARRIER TRANSMISSION PROTOCOL	27592-00403- US3
10/730,452	2291		12-08-2003	Steve J. SHATTIL	SOFTWARE ADAPTABLE HIGH PERFORMANCE MULTICARRIER TRANSMISSION PROTOCOL	27592-00403- US5
10/360,346	5713		02-07-2003	Steve J. SHATTIL	UNIFIED MULTI- CARRIER FRAMEWORK FOR MULTIPLE-ACCESS TECHNOLOGIES	27592-00408- US4
10/414,663	5355		04-16-2003	Steve J. SHATTIL	ORTHOGONAL SUPERPOSITION CODING FOR DIRECT-SEQUENCE COMMUNICATIONS	27592-00404- US2
11/102,152	6837		04-07-2005	Steve J. SHATTIL	FREQUENCY- SHIFTED FEEDBACK CAVITY USED AS A PHASED ARRAY ANTENNA CONTROLLER AND CARRIER INTERFERENCE MULTIPLE ACCESS SPREAD-SPECTRUM TRANSMITTER	27592-00399- US4
09/022,950	6293	5,955,992	02-12-1998	Steve J. SHATTIL	FREQUENCY- SHIFTED FEEDBACK CAVITY USED AS A PHASED ARRAY ANTENNA CONTROLLER AND CARRIER INTERFERENCE MULTIPLE ACCESS SPREAD-SPECTRUM TRANSMITTER	27592-00399- US1

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09/393,431	2698	6,888,887	09-10-1999	Steve J. SHATTIL	FREQUENCY-SHIFTED FEEDBACK CAVITY USED AS A PHASED ARRAY ANTENNA CONTROLLER AND CARRIER INTERFERENCE MULTIPLE ACCESS SPREAD-SPECTRUM TRANSMITTER	27592-00399-US2
09/906,257	7560	6,686,879	07-16-2001	Steven J. SHATTIL	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING SIGNALS HAVING A CARRIER INTERFEROMETRY ARCHITECTURE	27592-00403-US1
10/446,022	4903	7,286,604	05-27-2003	Steve J. SHATTIL	CARRIER INTERFEROMETRY CODING AND MULTICARRIER PROCESSING	27592-00690-US1
11/424,176	7108		06-14-2006	Steve J. SHATTIL	METHOD AND APPARATUS FOR USING MULTICARRIER INTERFEROMETRY TO ENHANCE OPTICAL FIBER COMMUNICATIONS	27592-00406-US1
11/621,014	1378		01-08-2007	Steve J. SHATTIL	MULTICARRIER SUB-LAYER FOR DIRECT SEQUENCE CHANNEL AND MULTIPLE-ACCESS CODING	27592-00407-US1
11/365,264	1714		02-28-2006	Steve J. SHATTIL	MULTIPLE ACCESS METHOD AND SYSTEM	27592-00409-US1

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